(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q137-US3

Total Pages in this Submissi₽n

7959 U.S.

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450

P.O. Box 1450 Alexandria, VA 22313-1450

	Miexaliulia, VM 22313-1450								
	for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an								
invention entitled:									
ELECTRIC STORA	AGE BATTERY CONSTRUCTION AND METHOD OF MANUFACTURE								
and invented by:									
Hisashi Tsukamoto David M. Skinlo Andrew Szyszkowsk Vladimir Zolotnik	Leon Parkhouse								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
Continuation	☑ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/167,688								
Which is a:									
☐ Continuation	☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:									
☐ Continuation	☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:	Application Elements								
	, pp. account								
. 1. 🖾 Filing fee	as calculated and transmitted as described below								
2. 🛭 Specificat	tion having pages and including the following:								
a. 🛛 Desc	criptive Title of the Invention								
b. 🛛 Cros	s References to Related Applications (if applicable)								
c. 🔲 State	ement Regarding Federally-sponsored Research/Development (if applicable)								
d. 🔲 Refe	rence to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🛛 Back	ground of the Invention								
f. 🛭 Brief	Summary of the Invention								
g. 🛛 Brief	Description of the Drawings (if filed)								
h. 🛛 Deta	iled Description								
i. 🛛 Clain	i. 🛛 Claim(s) as Classified Below								
j. 🛭 Abstr	ract of the Disclosure								

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q137-US3

Total Pages in this Submission

Application Elements (Continued)

3.	Z							
	a.	■ Formal Number of Sheets 11 + 3 replacement pages						
	b.	☐ Informal Number of Sheets						
4.	\boxtimes	Oath or Declaration						
	a. 🛮 Newly executed (original or copy) 🔲 Unexecuted							
•	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	Computer Readable Form (CFR)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.	\boxtimes	Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	\boxtimes	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV334662267US						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q137-US3

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
	_	
`		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 0 \$9.00 **Total Claims** 20 - 20 = \$0.00 2 0 \$42.00 Indep. Claims - 3 = X \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$375.00 OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$375.00

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to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-0921

M Charge the amount of

\$375.00

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

9-17-03

Signature

M. Elizabeth Bush Reg. No. 38,402 Quallion LLC P.O. Box 923127 Sylmar, CA 91392-

Sylmar, CA 91392-3127 818-833-2003 (ph)

818-833-2065 (fax)

CC:

PATENT

Docket No.: Q137-US3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hisashi Tsukamoto et al.

Group Art Unit:

N/A

Application No. N/A

Examiner:

N/A

Filing Date:

September 17, 2003

Title: ELECTRIC STORAGE BATTERY:

CONSTRUCTION AND METHOD:

OF MANUFACTURE

CERTIFICATE OF MAILING VIA EXPRESS MAIL (37 CFR 1.10)

Express Mail No.: EV334662267US Dated September 17, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following attached documents are being deposited with the United States Postal Service for "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1. Transmittal Letter (in duplicate)
- 2. Preliminary Amendment
- 3. 3 Sheets of Formal Drawings (A4 paper)
- 4. Copy of Patent Application, drawings and Combined Declaration and Power of Attorney as originally filed
- 5. Newly executed Combined Declaration and Power of Attorney as originally filed
- 6. Information Disclosure Statement (in duplicate) and PTO Form 1449
- 7. Self addressed stamped postcard

September 17, 2003
Date of Deposit
Lisa K. Robbins
Name of Person Mailing paper or fee
J-KM
Signature